

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	910	VUV near radiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 20:24
L3	18	((JAS) near2 (BADYAL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/06 21:06
L4	0	((I1AIN) near2 (WOODWARD)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/06 21:06
L5	11	3 and (fluorine fluoro perfluoro perfluoroalkyl \$10)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 21:07
L6	7	3 not 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 21:11
L7	599	427/496 427/255.39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 21:18
L8	241	427/255.39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 21:21
L9	234	8 and (coat\$3 deposit \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 21:21

L10	15	8 and (coat\$3 deposit \$4) near9 fluorinat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 21:22
L11	16	8 and (coat\$3 deposit \$4) near19 fluorinat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 21:22
S1	2	"20060051561"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 22:37
S2	4	("3544790"   "3719723"   "4836852"   "4898775"   "6352758"   "6589641"   "6849304").PN. and fluorinat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 22:39
S3	1	"4898775" and (curing cure\$3) and fluorinat \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 22:46
S4	1	"4898775" and (curing cure\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 22:46
S5	1	"4898775" and (curing cure\$3 ultraviolet UV radiation photo photo \$1polymeriz\$5) and fluor\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 22:47
S6	1	"4898775" and (curing cure\$3 ultraviolet UV radiation photo photo \$1polymeriz\$5) and fluor\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 22:47

S7	2	"4898775" and (curing cure\$3 ultraviolet UV radiation photo photo \$1polymeriz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 22:48
S8	56052	(curing cure\$3 ultraviolet UV radiation photo\$1polymeriz\$5) and fluorinat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 22:48
S9	23346	(curing cure\$3 cross \$1link\$3 polymeriz\$5 ultraviolet UV radiation photo\$1polymeriz\$5) same fluorinat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 22:49
S10	21572	(curing cure\$3 cross \$1link\$3 polymeriz\$5 radiation photo \$1polymeriz\$5) same fluorinat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 22:49
S11	58	(curing cure\$3 cross \$1link\$3 polymeriz\$5 radiation photo \$1polymeriz\$5) same (coat\$3 paint\$3) near9 fluorinat\$4 near20 plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 22:50
S12	28	(curing cure\$3 cross \$1link\$3 polymeriz\$5 radiation photo \$1polymeriz\$5) same (coat\$3 paint\$3) near9 (fluorinating fluorination) near20 plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 22:53
S13	28	(curing cure\$3 cross \$1link\$3 polymeriz\$5 beam ultraviolet radiation photo \$1polymeriz\$5) same (coat\$3 paint\$3) near9 (fluorinating fluorination) near20 plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 22:53

S14	3	(curing cure\$3 cross \$1linking polymeriz photo\$1polymerizing) same (coat\$3 paint\$3) near9 (fluorinating fluorination) near20 plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 22:55
S15	3	(curing cure\$3 cross \$1linking polymeriz\$4 photo\$1polymeriz\$4) same (coat\$3 paint\$3) near9 (fluorinating fluorination) near20 plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 22:56
S16	45	(curing cure\$3 cross \$1linking polymeriz\$4 photo\$1polymeriz\$4) and (coat\$3 paint\$3) near9 (fluorinating fluorination) near20 plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 22:56
S17	15	(curing cure\$3 cross \$1linking polymeriz\$4 photo\$1polymeriz\$4) same(coat\$3 paint\$3) near9 (fluorinating fluorination)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 22:56
S18	0	subsequent\$4 near9 (curing cure\$3 cross \$1linking polymeriz\$4 photo\$1polymeriz\$4) same (coat\$3 paint\$3) near9 (fluorinating fluorination)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 23:00
S19	15	(curing cure\$3 cross \$1linking polymeriz\$4 photo\$1polymeriz\$4) same (coat\$3 paint\$3) near9 (fluorinating fluorination)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 23:00
S20	80	(curing cure\$3 cross \$1linking polymeriz\$4 photo\$1polymeriz\$4) same (coat\$3 paint\$3) same (fluorinating fluorination)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 23:00
S21	573	(curing cure\$3 cross \$1linking polymeriz\$4 photo\$1polymeriz\$4) same (fluorinating fluorination)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 23:03

S22	35	(curing cure\$3 cross \$1linking polymeriz\$4 photo\$1polymeriz\$4) same (fluorinating fluorination) near20 plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 23:03
S23	28	(curing cure cross \$1linking polymeriz\$4 photo\$1polymeriz\$4) same (fluorinating fluorination) near20 plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 23:04
S24	4	(fluorinating fluorination) near9 (coat\$3 paint\$3) near9 (curing cure cross \$1linking polymeriz\$4 photo\$1polymeriz\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 23:05
S25	5	(fluorinating fluorination) near9 (coat\$3 paint\$3) near19 (curing cure cross\$1linking polymeriz\$4 photo \$1polymeriz\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 23:06
S26	11	(fluorinating fluorination) near9 (coat\$3 paint\$3) same (curing cure cross \$1linking polymeriz\$4 photo\$1polymeriz\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 23:07
S27	239	(fluorinating fluorination) near9 (uncured unsolidif\$5 polymerizable curable oligomer\$3 monomer \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 23:08
S28	240	(fluorinating fluorination) near9 (uncured unsolidif\$5 polymerizable photo \$1curable photo \$1polymeriz\$5 curable oligomer\$3 monomer \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 23:08
S30	5	S28 same plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 23:09

S31	241	(fluorinating fluorination) near9 (non \$1cured uncrosslinked uncured unsolidif\$5 polymerizable photo \$1curable photo \$1polymeriz\$5 curable oligomer\$3 monomer \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 23:17
S32	40	(fluorinating fluorination) near9 (non \$1cured uncrosslinked uncured unsolidif\$5 oligomer pre \$1polymer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 23:18
S33	7	S32 near19 (film layer coat\$3 paint\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 23:19
S34	17	((JAS) near2 (BADYAL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/08 23:24
S35	0	((IAIN) near2 (WOODWARD)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/08 23:24
S36	423	(fluorinating fluorinate fluorination) near9 (non \$1cured unsaturated (double near bond) uncrosslinked uncured unsolidif\$5 oligomer pre \$1polymer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 23:33
S37	14	S36 same (curing cure cross\$1linking polymeriz\$4 photo \$1polymeriz\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 23:34
S38	6	"19924108"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/09 11:42
S39	20	("3544790"   "3719723"   "4836852"   "4898775"   "6352758"   "6589641"   "6849304").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:28

S40	32	("3544790"   "3719723"   "4836852"   "4898775"   "6352758"   "6589641"   "6849304") and (fluor\$4 fluorinat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:30
S41	40	("3544790"   "3719723"   "4836852"   "4898775"   "6352758"   "6589641"   "6849304") and (fluor\$10 fluorinat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:31
S42	25	S41 and (cure\$2 curing curable cross\$1link\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:33
S43	20	("3544790"   "3719723"   "4836852"   "4898775"   "6352758"   "6589641"   "6849304") and (fluor\$10 fluorinat\$4) same (cure\$2 curing curable cross\$1link\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:33
S44	20	("3544790"   "3719723"   "4836852"   "4898775"   "6352758"   "6589641"   "6849304") and (fluor\$10 fluorinat\$4 ((introduc\$4 incorporat\$4 treat\$4) near3 (fluorine perfluoroalkyl))) same (cure\$2 curing curable cross\$1link\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:39
S45	4	("3544790"   "3719723"   "4836852"   "4898775"   "6352758"   "6589641"   "6849304") and (fluorinat\$4 ((introduc\$4 incorporat\$4 treat\$4) near3 (fluor\$10 perfluoroalkyl))) same (cure\$2 curing curable cross\$1link\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:40

S46	4	("3544790"   "3719723"   "4836852"   "4898775"   "6352758"   "6589641"   "6849304") and (fluorinat\$4 ((introduc\$4 incorporat\$4 treat\$4) near3 (fluor\$10 perfluoroalkyl\$10))) same (cure\$2 curing curable cross\$1link\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:40
S47	2	("3544790"   "3719723"   "4836852"   "4898775"   "6352758"   "6589641"   "6849304") and (fluorinat\$4 ((introduc\$4 incorporat\$4 treat\$4) near3 (fluor\$10 perfluoroalkyl\$10))) same (curing cross\$1linking)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:41
S48	2	("3544790"   "3719723"   "4836852"   "4898775"   "6352758"   "6589641"   "6849304") and (fluorinat\$4 ((introduc\$4 incorporat\$4 treat\$4) near3 (fluor\$10 perfluoroalkyl\$10))) same (curing bake baking heat\$3 cross\$1linking)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:42
S49	25476	((fluorinat\$4 ((introduc\$4 incorporat\$4 treat\$4) near3 (fluorine perfluoroalkyl\$10))) same (curing bake baking heat\$3 cross\$1linking)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:53
S50	25932	((fluorinat\$4 ((introduc\$4 incorporat\$4 treat\$4) near3 (fluorine fluoro perfluoroalkyl\$10))) same (curing bake baking heat\$3 cross\$1linking)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:53



S51	26016	((fluorinat\$4 ((introduc\$4 incorporat\$4 treat\$4) near3 (fluorine fluoro perfluoro perfluoroalkyl\$10))) same (curing bake baking heat\$3 cross\$1linking))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:54
S52	2167	((fluorinat\$4 ((introduc\$4 incorporat\$4 treat\$4) near3 (fluorine fluoro perfluoro perfluoroalkyl\$10))) near3 (surface coat\$3 deposit\$4) same (curing bake baking heat\$3 cross\$1linking))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:55
S53	3005	((fluorinat\$4 ((introduc\$4 incorporat\$4 treat\$4) near3 (fluorine fluoro perfluoro perfluoroalkyl\$10))) near3 (surface coat\$3 layer deposit\$4) same (curing bake baking heat\$3 cross\$1linking))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:55
S54	1481	((fluorinat\$4 ((introduc\$4 incorporat\$4 treat\$4) near3 (fluorine fluoro perfluoro perfluoroalkyl\$10))) near3 (resin polymer\$4 oligomer\$4 monomer\$3) near3 (surface coat\$3 layer film deposit\$4) same (curing bake baking heat\$3 cross\$1linking))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:56
S55	481	((fluorinat\$4 ((introduc\$4 incorporat\$4 treat\$4) near3 (fluorine fluoro perfluoro perfluoroalkyl\$10))) near3 (resin polymer\$4 oligomer\$4 monomer\$3) near (surface coat\$3 layer film deposit\$4) near20 (curing bake baking heat\$3 cross\$1linking))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:57

S56	242	(fluorinat\$4 ((introduc \$4 incorporat\$4 treat \$4) near3 (fluorine fluoro perfluoro perfluoroalkyl\$10))) near3 (resin polymer\$4 oligomer\$4 monomer \$3) near (surface coat \$3 layer film deposit \$4) near20 (curing bake baking heating cross\$1linking))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 14:58
S57	43	(fluorinating fluorination ((introduc \$4 incorporat\$4 treat \$4) near3 (fluorine fluoro perfluoro perfluoroalkyl\$10))) near3 (resin polymer\$4 oligomer\$4 monomer \$3) near (surface coat \$3 layer film deposit \$4) near20 (curing bake baking heating cross\$1linking))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 15:00
S58	54	(fluorinating fluorination ((introduc \$4 incorporat\$4 treat \$4) near3 (fluorine fluoro perfluoro perfluoroalkyl\$10))) near3 (resin polymer\$4 oligomer\$4 monomer \$3) near (surface coat \$3 layer film deposit \$4) near20 (curing bake baking heating thermal\$3 cross \$1linking))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 15:06
S59	31	"4902529"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 15:51
S60	27	"4902529" and (coat\$3 deposit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 15:53

S61	24	"5780874"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 16:27
S62	9	"6358569"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/06 17:05

4/ 6/ 2010 10:01:51 PM

C:\Documents and Settings\etsoy\My Documents\EAST\Workspaces\10509295.wsp